



9149/2/1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of
Brian F. Conaghan, et al.

U.S. Serial No.: 10/766,288

Confirmation No.: 9349

Filed: January 26, 2004

For: HIGH CONDUCTIVITY INKS WITH
LOW MINIMUM CURING TEMPERATURES

Examiner: K. Vijayakumar

Group Art Unit: 1751

I hereby certify that this correspondence and/or fee is being
deposited with the United States Postal Service as First
Class Mail in an envelope addressed to Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

12/21/06
(Date of Deposit)

Stephanie B. de Moraes 12/21/06
(Signature) (Date)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ELECTION

Sir:

In an Office Action mailed September 21, 2006, the Examiner requested
an election under 35 U.S.C. §121 between the following inventions:

Group I: Claims 1-6, drawn to "A conductive ink composition",
classified in class 252, subclass 512;

Group II: Claims 7-13, drawn to "A method of preparing an electrically
conductive ink", classified in class 427, subclass 216;

Group III: Claims 14-23, drawn to "A method for preparing a solid pure
metal conductor on a substrate", classified in class 427, subclass 372.2;

Group IV: Claims 24-34, drawn to "A conductive ink composition",
classified in class 428, subclass 570;

Group V: Claims 35-47, drawn to "A method of preparing an
electrically conductive ink", classified in class 427, subclass 220.

Group VI: Claims 48-62, drawn to "A method of preparing a solid pure
metal conductor", classified in class 427, subclass 98.4.

In response to the Examiner's restriction requirement, applicants hereby
elect Group VI (i.e., Claims 48-62) for further prosecution herein. Applicants hereby
reserve the right to file one or more divisional applications directed to the non-elected
inventions.

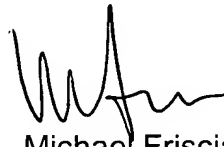
In view of the foregoing election, applicants and their attorney respectfully
request that this application be examined on the merits. Should there remain any
questions or other matters whose resolution could be advanced by a telephone call, the
Examiner is invited to contact the undersigned attorney at his number below.

Appln. Serial No. 10/766,288
Election dated December 21, 2006
Reply to Office Action mailed September 21, 2006

A fee in the amount of \$225.00 for a two-month Extension Petition is believed to be due. Please find enclosed a check in the amount of \$225.00 to cover the fee associated with this filing. No additional fees are believed to be due as a result of the submittal of this Election and Extension Petition. If any such fees are due, the Examiner is hereby authorized to charge them to Deposit Account No. 503571.

Respectfully Submitted,

McCARTER & ENGLISH

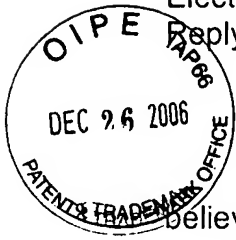
A handwritten signature in black ink, appearing to read 'Michael Friscia', is positioned above the typed name.

By: Michael Friscia, Esq.
Reg. No. 33,884

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